Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

1-46. (Canceled)

- 47. (Currently amended) An image capture device, comprising:
- a <u>first</u> plurality of beam emitters, each operable to emit a corresponding beam of light along a respective beam path;

at least one beam scanner aligned to receive the plurality of beams and operable to scan the beams in respective two-dimensional patterns arranged in abutting and substantially non-overlapping respective regions of a field of view, wherein each region comprises a plurality of immediately adjacent and substantially parallel-scan lines;

at least one a first plurality of photodetectors, each aligned to receive at least a portion of reflected light from one of the plurality of beams reflected by an object corresponding regions in the field of view and operable to output an electrical signals corresponding to the detected light; and

a decoder coupled to receive the electrical signals from the <u>first plurality</u> of photodetectors and operable to decode an image of the field of view.

- 48. (Currently amended) The image capture device of claim 47, wherein the first plurality of beam emitters includes laser diodes.
- 49. (Currently amended) The image capture device of claim 47, wherein the <u>first plurality of beam emitters is operable to emit a unique first wavelength of light;</u> and the first plurality of photodetectors is configured to receive the first wavelength of light; and further comprising;

a second plurality of beam emitters, each operable to emit a corresponding beam of light including a second wavelength along a respective beam path; and

a second plurality of photodetectors, each aligned to receive at least a portion of reflected second wavelength light from one of the corresponding regions in the field of view and operable to output electrical signals corresponding to the detected second wavelength light; and

Wherein the at least one photodetector includes a plurality of photodetectors aligned to receive at least a portion of light from the plurality of beams reflected by an object in the field of view, each photodetector being tuned to receive a subset of the unique wavelengths of light, and operable to output an electrical signal corresponding to the detected light; and

Wherein wherein the decoder is coupled to receive each of the electrical signals from the second plurality of photodetectors and operable to decode an image corresponding to the first and second wavelengths.

- 50. (Currently amended) The image capture device of claim 47, wherein each of the <u>first</u> plurality of beam emitters is operable to emit a beam of light sequentially.
- 51. (Previously presented) The image capture device of claim 47, wherein decoding the image of the field of view includes producing a bitmap corresponding to the field of view.
- 52. (Previously presented) The image capture device of claim 47, wherein decoding the image of the field of view includes decoding a bar code symbol within the field of view.
 - 53. (Currently amended) A bar code scanner, comprising:

at least two beam scanners operable to sweep respective beams in twodimensional scan patterns across respective substantially non-overlapping regions of a field of view, wherein each region comprises a plurality of immediately adjacent scan lines;

- <u>aat least two</u> photodetectors aligned to receive light from the respective regions of field of view and operable to output an electrical signals corresponding to the received light; and
- a decoder coupled to receive the electrical signals from the photodetectors and operable to decode bar code symbols within the filed of view.
- 54. (Previously presented) The bar code scanner of claim 53, wherein the at least two beam scanners share a common scan mirror.
- 55. (Previously presented) The image capture device of claim 47, wherein the respective two-dimensional patterns include a fast scan axis and a slow scan axis.
- 56. (Previously presented) The image capture device of claim 55, wherein the respective two-dimensional patterns are arranged such that each region extends along a dimension corresponding to the fast scan axis and abuts at least one region adjacent in a dimension corresponding to the slow scan axis.
- 57. (Previously presented) The bar code scanner of claim 53, wherein the twodimensional scan patterns include a fast scan axis and a slow scan axis.
- 58. (Previously presented) The bar code scanner of claim 57, wherein the twodimensional scan patterns are arranged such that each region extends along a dimension corresponding to the fast scan axis and abuts at least one region adjacent in a dimension corresponding to the slow scan axis.
- 59. (New) The image capture device of claim 47 wherein each of the first plurality of photodetectors is aligned to receive light from substantially only the corresponding region.